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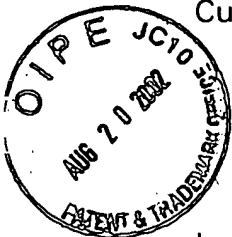
Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No: 4058/1E827US1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Frances H. ARNOLD; Huyn JOO

Serial No.: 09/246,451

Art Unit: 1652

Confirmation No.: 6181

Filed: February 9, 1999

Examiner: Manjunath N. RAO

For: OXYGENASE ENZYMES AND SCREENING METHOD

TECH CENTER 1600/2900

AUG 27 2002

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RESPONSE TO OFFICIAL ACTION

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

August 20, 2002

Sir:

In response to the Final Office Action dated February 22, 2002, please amend the above-identified application as follows and consider the following remarks.

This submission is accompanied by Exhibits A-F; a Mark-Up copy of the amended claims pursuant to 37 C.F.R. 1.121; an Examiner's Courtesy Copy of the pending claims under consideration as amended herewith; a Request for Continued Examination under 37 C.F.R. 1.114; and the appropriate fee.